In the claims:

Please amend the claims as shown:

- 1. (cancelled)
- 2. (currently amended) The \underline{A} compound according to Claim-1, as illustrated by Formula II:

$$R^{10a}_{(1-3)}$$
 R^{5}
 R^{6}
 $R^{10b}_{(1-3)}$
 $R^{10b}_{(1-3)}$
 $R^{10b}_{(1-3)}$
 $R^{10b}_{(1-3)}$

wherein:

a is 0 or 1;

b is 0 or 1;

m is 0, 1, or 2;

r is 0 or 1;

s is 0 or 1;

R¹ is selected from SO₂C₁-C₁₀ alkyl and (C=O)C₁-C₁₀ alkyl, said alkyl is optionally substituted with one, two or three substituents selected from R¹⁰; and SO₂NRcRc' and (C=O)NRcRc';

R2, R3, R6, R8 and R9 are H;

R⁵ is H;

R10 is:

- 1) $(C=O)_aO_bC_1-C_{10}$ alkyl;
- 2) $(C=O)_aO_baryl;$
- 3) <u>C2-C10 alkenyl;</u>
- 4) <u>C2-C10 alkynyl;</u>
- 5) (C=O)_aO_b heterocyclyl;
- 6) <u>CO₂H;</u>
- 7) <u>halo;</u>
- 8) <u>CN;</u>
- 9) OH;
- 10) ObC1-C6 perfluoroalkyl;
- 11) $Q_a(C=O)_bNR11R12$;
- 12) $\underline{S(O)_mRa}$;
- 13) $S(O)_2NR_{11}R_{12}$;
- 14) <u>oxo;</u>
- 15) CHO;
- 16) $(N=O)R^{11}R^{12}$; or
- 17) (C=O)_aO_bC₃-C₈ cycloalkyl;

said alkyl, aryl, alkenyl, alkynyl, heterocyclyl, and cycloalkyl optionally substituted with one or more substituents selected from R¹³;

R11 and R12 are independently selected from:

- 1) <u>H;</u>
- 2) $(C=O)O_bC_1-C_{10}$ alkyl;
- 3) (C=O)O_bC₃-C₈ cycloalkyl;
- 4) <u>(C=O)Obaryl;</u>
- 5) (C=O)O_bheterocyclyl;
- 6) <u>C1-C10 alkyl;</u>
- 7) <u>aryl;</u>
- 8) <u>C2-C10 alkenyl;</u>
- 9) <u>C2-C10 alkynyl;</u>

- 10) <u>heterocyclyl</u>;
- 11) <u>C3-C8 cycloalkyl;</u>
- 12) <u>SO₂Ra;</u>
- 13) $(C=O)NRb_2$;
- 14) oxo; and
- 15) OH;

said alkyl, cycloalkyl, aryl, heterocylyl, alkenyl, and alkynyl is optionally substituted with one or more substituents selected from R¹³; or

R11 and R12 can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 5-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one or more substituents selected from R13;

R¹³ is selected from:

- 1) $(C=O)_rO_s(C_1-C_{10})$ alkyl;
- 2) $O_r(C_1-C_3)$ perfluoroalkyl;
- 3) (C_0-C_6) alkylene- $S(O)_mR^a$;
- 4) <u>oxo;</u>
- 5) <u>OH;</u>
- 6) halo;
- 7) CN;
- 8) $(C=O)_rO_s(C_2-C_{10})$ alkenyl;
- 9) $(C=O)_rO_s(C_2-C_{10})$ alkynyl;
- 10) $(C=O)_{\underline{r}}O_{\underline{s}}(C_3-C_6)$ cycloalkyl;
- 11) $(C=O)_{\underline{r}}O_{\underline{s}}(C_{\underline{0}}-C_{\underline{6}})$ alkylene-aryl;
- 12) $(C=O)_rO_s(C_0-C_6)$ alkylene-heterocyclyl;
- 13) $(\underline{C=O}_{\underline{r}}\underline{O_{\underline{s}}}(\underline{C_0-C_6})$ alkylene- $N(R^b)_{\underline{2}}$;
- 14) $C(O)R^a$;
- 15) (C0-C6)alkylene-CO2Ra;
- 16) <u>C(O)H;</u>

- 17) <u>(C0-C6)alkylene-CO2H;</u>
- 18) $C(O)N(R^b)_2$;

- 19) $S(O)_m R^a$; and
- 20) $S(O)_2N(R^b)_2$;

said alkyl, alkenyl, alkynyl, cycloalkyl, aryl, alkylene and heterocyclyl is optionally substituted with up to three substituents selected from R^b, OH, (C₁-C₆)alkoxy, halogen, CO₂H, CN, O(C=O)C₁-C₆ alkyl, oxo, and N(R^b)₂;

Ra is (C₁-C₆)alkyl, (C₃-C₆)cycloalkyl, aryl, or heterocyclyl; said alkyl, cycloalkyl, aryl or heterocylyl is optionally substituted with one or more substituents selected from Rf;

Rb is H, (C1-C6)alkyl, aryl, heterocyclyl, (C3-C6)cycloalkyl, (C=O)OC1-C6 alkyl, (C=O)C1-C6 alkyl or S(O)2Ra; said alkyl, cycloalkyl, aryl or heterocylyl is optionally substituted with one or more substituents selected from Rf;

R^c and R^c are independently selected from: H, (C₁-C₆)alkyl, aryl, heterocyclyl and (C₃-C₆)cycloalkyl, optionally substituted with one, two or three substituents selected from R¹³, or

R^c and R^c' can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 4-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one, two or three substituents selected from R¹³;

Rd and Rd' are independently selected from: (C1-C6)alkyl, (C1-C6)alkoxy and NRb2, or

Rd and Rd' can be taken together with the phosphorous to which they are attached to form a monocyclic heterocycle with 4-7 members the ring and optionally containing, in addition to the phosphorous, one or two additional heteroatoms selected from NRe, O and S, said monocyclic heterocycle optionally substituted with one, two or three substituents selected from R¹³;

Re is selected from: H and (C1-C6)alkyl;

Rf is selected from: heterocyclyl, amino substituted heterocyclyl, (C1-C6)alkyl, amino (C1-C6)alkyl, (C1-C6)alkyl amino, hydroxy (C1-C6)alkyl, OH and NH2; and

R^{10a} and R^{10b} are independently selected from:

- 1) H;
- 2) C₁-C₁₀ alkyl;
- 3) C2-C₁₀ alkenyl;
- 4) C2-C₁₀ alkynyl;
- 5) OH;
- 6) CN;
- 7) halo;
- 8) CHO;
- 9) CO₂H;
- 10) (C₁-C₆)alkyl amino; and
- 11) (C₁-C₆)alkyl hydroxy;

and all other substituents and variables are as defined in Claim 1;

or a pharmaceutically acceptable salt or stereoisomer thereof.

- 3. (cancelled)
- 4. (cancelled)
- 5. (cancelled)
- 6. (original) A compound selected from:

5-(2,5-difluorophenyl)-N,N-dimethyl-3-phenyl-3,6-dihydropyridine-1(2H)-carboxamide;

1-acetyl-5-(2,5-difluorophenyl)-3-phenyl-1,2,3,6-tetrahydropyridine;

- 5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridine-1(2H)-carboxamide;
- 5-(2,5-difluorophenyl)-N,N-dimethyl-3-phenyl-3,6-dihydropyridine-1(2H)-sulfonamide;
- (1S)-1-cyclopropyl-2-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-2-oxoethanamine;
- 5-(2,5-difluorophenyl)-N-methyl-N-(1-methylpiperidin-4-yl)-3-phenyl-3,6-dihydropyridine-1(2H)-carboxamide;
- 5-(2,5-difluorophenyl)-N-[2-(dimethylamino)ethyl]-N-methyl-3-phenyl-3,6-dihydropyridine-1(2H)-carboxamide
- 5-(2,5-difluorophenyl)-3-phenyl-1-(pyrrolidin-1-ylcarbonyl)-1,2,3,6-tetrahydropyridine
- 5-(2,5-difluorophenyl)-*N*-(2-hydroxyethyl)-*N*-methyl-3-phenyl-3,6-dihydropyridine-1(2*H*)-carboxamide
- 5-(2,5-difluorophenyl)-1-(2,2-dimethylpropanoyl)-3-phenyl-1,2,3,6-tetrahydropyridine
- 4-{[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]carbonyl}morpholine
- 4-{[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]acetyl}morpholine
- 2-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethylacetamide
- 1-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-2-methyl-1-oxopropan-2-ol
- N-tert-butyloxycarbonyl-1-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-1-oxopropan-2-amine
- 1-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-2-methyl-1-oxopropan-2-amine
- 3-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-3-oxopropan-1-amine
- 1-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-1-oxopropan-2-amine
- or a pharmaceutically acceptable salt or stereoisomer thereof.

7. (original) A compound selected from:

- $2-[\{[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]carbonyl\}(methyl)amino]-N,N-dimethylethanaminium trifluoroacetate$
- 5-(2,5-difluorophenyl)-1-[2-(dimethylamino)-2-oxoethyl]-3-phenyl-1,2,3,6-tetrahydropyridinium trifluoroacetate
- 5-(2,5-difluorophenyl)-1-[2-(dimethylamino)-2-oxoethyl]-3-phenyl-1,2,3,6-tetrahydropyridinium trifluoroacetate
- 1-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-2-methyl-1-oxopropan-2-aminium trifluoroacetate
- 3-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-3-oxopropan-1-aminium trifluoroacetate and
- 1-[5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridin-1(2H)-yl]-1-oxopropan-2-aminium trifluoroacetate.
 - 8. (original) The compound according to Claim 6 which is selected from:
- 5-(2,5-difluorophenyl)-3-phenyl-3,6-dihydropyridine-1(2H)-carboxamide;

or a pharmaceutically acceptable salt or stereoisomer thereof.

- 9. (currently amended) A pharmaceutical composition comprising a pharmaceutical carrier, and dispersed therein, a therapeutically effective amount of a compound of Claim 4.2.
- 10. (withdrawn/currently amended) A method for treating cancer which comprises administering to a mammal in need thereof a therapeutically effective amount of a compound of Claim + 2.

11. (currently amended) A pharmaceutical composition made by combining the compound of Claim ± 2 and a pharmaceutically acceptable carrier.

12. (cancelled)

- 13. (original) The composition of Claim 11 further comprising a second compound selected from: an estrogen receptor modulator, an androgen receptor modulator, a retinoid receptor modulator, a cytotoxic/cytostatic agent, an antiproliferative agent, a prenylprotein transferase inhibitor, an HMG-CoA reductase inhibitor, an HIV protease inhibitor, a reverse transcriptase inhibitor, an angiogenesis inhibitor, a PPAR-γ agonist, a PPAR-δ agonist; an inhibitor of cell proliferation and survival signaling, an agent that interfers with a cell cycle checkpoint, and an apoptosis inducing agent.
- 14. (original) The composition of Claim 13, wherein the second compound is an angiogenesis inhibitor selected from the group consisting of a tyrosine kinase inhibitor, an inhibitor of epidermal-derived growth factor, an inhibitor of fibroblast-derived growth factor, an inhibitor of platelet derived growth factor, an MMP (matrix metalloprotease) inhibitor, an integrin blocker, interferon-α, interleukin-12, pentosan polysulfate, a cyclooxygenase inhibitor, carboxyamidotriazole, combretastatin A-4, squalamine, 6-O-chloroacetyl-carbonyl)-fumagillol, thalidomide, angiostatin, troponin-1, or an antibody to VEGF.
- 15. (original) The composition of Claim 13, wherein the second compound is an estrogen receptor modulator selected from tamoxifen and raloxifene.

16. (cancelled)

17. (withdrawn/currently amended) A <u>The</u> method of treating or preventing cancer <u>according to Claim 10</u> which <u>further comprises</u> administering a <u>second compound</u> selected from: an estrogen receptor modulator, an androgen receptor modulator, retinoid receptor modulator, a cytotoxic/cytostatic agent, an antiproliferative agent, a prenyl-protein transferase inhibitor, an HMG-CoA reductase inhibitor, an HIV protease inhibitor, a reverse transcriptase inhibitor, an angiogenesis inhibitor, a PPAR-γ agonists, a PPAR-δ agonist, an <u>inhibitor of</u>

inherent multidrug resistance, an anti-emetic agent, an agent useful in the treatment of anemia, an agent useful in the treatment of neutropenia, an immunologic-enhancing drug, an inhibitor of cell proliferation and survival signaling, an agent that interfers with a cell cycle checkpoint, and an apoptosis inducing agent.

- 18. (cancelled)
- 19. (withdrawn/currently amended) A <u>The</u> method of treating or preventing cancer <u>according to Claim 17</u> which comprises administering a therapeutically effective amount of a compound of Claim 1 and wherein the second compound is paclitaxel or trastuzumab.
 - 20. (cancelled)